

## **Token Task Force Meeting**

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## Fermilab U.S. DEPARTMENT OF Office of Science





### • News

- Talk by Kyle on XrootD and Tokens
- Open Discussion





# **Discussion Points**

### • We are working toward Phase 3 of jobsub\_lite Rollout on Mar 15, 2023

- Jobs will no longer be submitted to jobsub\_server schedds (jobsub02/03)
- We need to understand the issues people are having
- Please submit jobs using jsl and open a ticket if you have problems!

 What is the best way to handle the different token scopes needed for interactive work versus grid jobs?

- Subjects in production tokens

• Currently, the subject for anyone who gets a production token is the same; this causes any production token already in the credmon to get overwritten by the new one when it is requested



# **Discussion Points cont.**

- What is the best way to handle refreshing of tokens during interactive sessions?
- the BEARER\_TOKEN so that they can be accessed separately?
- needs to remain at SL6, due to legacy code. In both cases ifdh is not available in the container.)
- Other?

Can jobsub\_lite and ifdh use different environment variables for pointing to

 How does one transfer files with ifdh when using non-SLF7 containers on the grid? (ANNIE is using Centos 8 containers for much of its work; MINOS





# jobsub\_lite and Tokens

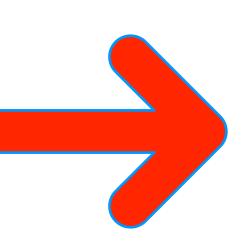
## **Please use jobsub\_lite!**

- Instructions are here:
- <u>https://fifewiki.fnal.gov/wiki/</u> **<u>Getting started with jobsub lite#Authentication</u></u>**

## If you have a problem, file a Service Desk ticket.

Link to Service Desk for jobsub\_lite

### Get Help



- Ask a question about this service
- Report a service outage or incident
- Submit a request to service providers 3
- Give us feedback about this service



